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Dohmen 9-1-4-9 \$
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Ralf Dohmen, Timo Schuring,
Leilei Song, Meng-Lin Mark Yu
Case: 9-1-4-9
Serial No.: 09/976,729
Filing Date: October 12, 2001
Examiner: Unassigned

"Express Mail" Label No.: EL861886696US

I hereby certify that this paper is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231

Signature: Linda Shachtlin Date: January 10, 2002

Title: High Speed Syndrome-Based FEC Encoder and Decoder and System Using Same

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Box Missing Parts

SIR:

In response to the Notice to File Missing Parts, dated November 16, 2001, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) Declaration and Power of Attorney; and
- (2) 2 Assignments with Recordation Cover Sheets.

A copy of the Notice is enclosed herewith. Please charge **Agere Systems Deposit Account No. 50-1735** the amount of \$130.00, to cover the surcharge under 37 CFR §1.16(e). In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-1735** as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,

Date: January 10, 2002

Robert J. Mauri
Attorney for Applicants
Reg. No. 41,180
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06430
(203) 255-6560



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Dohmen 9-1-4-9

2133
#4/2-24-00
N. Jones

Patent Application

Applicant(s): Ralf Dohmen, Timo Schuring,
Leilei Song, Meng-Lin Mark Yu

Case: 9-1-4-9

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Signature: Ralf Dohmen Date: January 10, 2002

Title: High Speed Syndrome-Based FEC Encoder and Decoder and System Using Same

TRANSMITTAL OF FORMAL DRAWINGS

RECEIVED

Assistant Commissioner for Patents
Washington, D.C. 20231

FEB 08 2002

Technology Center 2100

Attention: Official Draftsperson

SIR

Applicants submit herewith twenty-two (22) sheets of formal drawings in the above-referenced application.

Respectfully submitted,

Date: January 10, 2002

Robert J. Mauri
Attorney for Applicants
Reg. No. 41,180
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06430
(203) 255-6560

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/976,729	10/12/2001	Ralf Dohmen	9-1-4-9

CONFIRMATION NO. 2459

FORMALITIES LETTER



OC000000007080870

Ryan, Mason & Lewis, LLP
Suite 205
1300 Post Road
Fairfield, CT 06430

Date Mailed: 11/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Ted

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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